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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Docket Number (Optional)** PRE-APPEAL BRIEF REQUEST FOR REVIEW 000026-00030 **Application Number** I hereby certify that this correspondence is being deposited with the Filed United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Mail Stop AF, Commissioner for March 8, 2002 09/890,581 Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] First Named Inventor Ian Trevor DAMPNEY et al. Signature_ Examiner Art Unit 3731 Nguyen, VI X. Typed or printed name ___ Applicant requests review of the final rejection in the above-identified application. No amendments are being filed with this request. This request is being filed with a notice of appeal. The review is requested for the reason(s) stated on the attached sheet(s). Note: No more than five (5) pages may be provided. I am the applicant/inventor. Signature assignee of record of the entire interest. Michael C. Greenbaum See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. Typed or printed name (Form PTO/SB/96) attorney or agent of record. 28,419 202-772-5800 Registration number ______ Telephone number attorney or agent acting under 37 CFR 1.34. August 9, 2005 Date Registration number if acting under 37 CFR 1.34 ____ NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

This collection of information is required by 35 U.S.C. 132. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11, 1.14 and 41.6. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : <u>PATENT</u>

Ian Trevor DAMPNEY et al. : Confirmation No. 6516

Serial No.: 09/890,581 : Docket No. 000026-00030

Filed: March 8, 2002 : Customer No. 27557

For: ACTUATING AND LOCKING : Art Unit: 3731

MECHANISM FOR A SURGICAL :

TOOL : Examiner: Nguyen, VI X.

REQUEST FOR REVIEW PRE-APPEAL BRIEF

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the May 11, 2005 final Office Action, Applicants request review of the Remarks below in conjunction with Applicants' Notice of Appeal before the filing of the Appeal Brief.

REMARKS

Claims 1-9, 11-15, 17-27 are pending in this application with claims 1 and 11 being independent. In the May 11, 2005 Office Action, claims 1-9, 17-22 and 26-27 are finally rejected under 35 U.S.C. § 102(b) as being anticipated by U.S. Patent No. 5,355,871 to Hurley et al. (hereinafter "Hurley et al."). Also, claims 11-15 and 23-25 remain allowed.

The rejection under 35 U.S.C. § 102(b) is respectfully traversed because Hurley et al. fails to disclose, teach or suggest a collapsible cage having interdigitating actuating pads, as recited in independent claim 1. The rejection is addressed in detail below.

Claim Rejections – 35 U.S.C. § 102

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Claims 1-9, 17-22 and 26-27 stand rejected under 35 U.S.C. § 102(b) as allegedly being anticipated by Hurley et al. Hurley et al. is interpreted as disclosing a surgical device including an actuating device 104 having an actuator surface 105 with a collapsible cage, as seen in Fig. 2. The Examiner suggests that the ribs 107 of the cage are inherently interdigitating actuating pads and therefore meet the claimed invention.

Applicants respectfully disagree with the Examiner's interpretation of Hurley et al. Hurley et al. discloses a body controller 100 that is moveable between first and second positions. A flexible means 105 of the controller of Hurley et al. includes a series of radially spaced, laterally positioned ribs 107 (see col. 2, lines 59-61). The thumb is applied to the flexible means 105 to compress the inner wall and engage the top surface of the ribs 107, thus causing the ribs to elongate, thereby moving the body to the second position. Contrary to the Examiner's suggestion, the ribs 107 of Hurley et al. are not interdigitating or interleaved but are instead spaced from one another, as seen in Figs. 2 and 3.

Moreover, no objective evidence or cogent technical reasoning supporting the conclusion that the ribs 107 of Hurley et al. are inherently interdigitating has been provided,

as required by MPEP § 2112. In fact, because the ribs 107 of Hurley et al. are spaced from one another, one skilled in the art would conclude that the ribs cannot be interdigitating.

Anticipation requires that every limitation of a claim must identically appear in a prior art reference. See *Gechter v. Davidson*, 43 U.S.P.Q. 2d 1030, 1032 (Fed. Cir. 1997). It is clear that the limitation of <u>interdigitating</u> actuating pads does not identically appear in Barnes et al. Absence from the prior art reference of any claimed element <u>negates</u> anticipation. See *Rowe v. Dror*, 42 U.S.P.Q.2d 1550, 1553 (Fed. Cir. 1997).

In view of the above, Applicants submit that claim 1 is not anticipated by Hurley et al. Dependent claims 2-9, 17-22, 26 and 27 are also not anticipated by Hurley et al. Moreover, those claims recite additional features that further distinguish them from the prior art including Hurley et al. For example, claim 2 recites that each pad has an inwardly extending groove and that the actuating device has a plurality of radially extending guides which engage a respective groove of each pad, and claim 7 recites that the actuating mechanism includes an override means for returning the actuating device from its actuated position to its rest position.

* * *

For all the reasons stated above, Applicants request reconsideration and withdrawal of the Examiner's rejection as noted above and the issuance of a Notice of Allowability.

A Notice of Appeal and the required \$500 fee are submitted herewith. The Commissioner is hereby authorized to charge any additional fees due or any overpayment of fees to Deposit Account No. 23-2185 (000026-00030).

Respectfully submitted,

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